



PATENT
ATTORNEY DOCKET NO. 040894-5959

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Takehiro MATSUDA)
Application No.: 10/665,366)
Filed: 09/22/03)

Title: OPTICAL PICKUP APPARATUS

Commissioner for Patents
U.S. Patent and Trademark Office
Alexandria, VA 22314

Sir:

SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY
AND GRANT OF NEW POWER OF ATTORNEY

Enclosed is a copy of the Revocation of Original Power of Attorney and Grant of New Power of Attorney by the Assignee.

If there is any fee due in connection with the filing of this paper, please charge the fee to our Deposit Account No. 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

By:

Peter J. Sistare
Registration No. 48,183

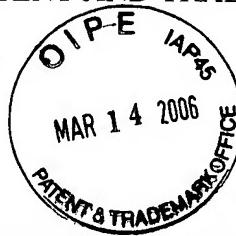
Dated: March 14, 2006

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignee: **PIONEER CORPORATION**

Commissioner for Patents
Washington, D.C. 20231



REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), **PIONEER CORPORATION**, a Japanese corporation, certifies that it is an assignee of the patent applications and issued patents identified in the following chart by virtue of respective Assignment documents for each listed application and patent from the inventor(s) to PIONEER CORPORATION submitted to the U.S. Patent and Trademark Office. The dates on which the assignments were submitted and the reel/frame numbers at which the assignments were recorded are indicated in the chart below when known.

Filing Date	Attorney Docket No.	Application No.	Patent No. (if applicable)	Issue Date (if applicable)	Recordation Info. Date; Reel/Frame
03/30/99	040894-5408	09/280,719	6,134,055	10/17/00	03/30/99; 009864/0115
03/19/01	040894-5642	09/810,228	6,881,051	04/19/05	03/19/01; 011628/0540
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08/29/01	040894-5700	09/940,584			08/29/01; 012128/0892
09/04/01	040894-5703	09/944,101			09/04/01; 012139/0490
11/24/04	040894-5706-01	10/995,509			09/10/01; 012157/0349
09/10/01	040894-5709	09/948,786			12/06/01; 012348/0801
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09/18/01	040894-5717	09/953,905			09/18/01; 012174/0477
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10/11/01	040894-5731	09/973,774			10/11/01; 012247/0071
10/15/01	040894-5732	09/976,033			10/15/01; 012258/0635
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Filing Date	Attorney Docket No.	Application No.	Patent No. (if applicable)	Issue Date (if applicable)	Recordation Info. Date; Reel/Frame
09/16/02	040894-5820	10/243,871			09/16/02; 013302/0887
09/13/02	040894-5830	10/242,763			09/13/02; 013287/0381
09/17/02	040894-5831	10/244,541			09/17/02; 013309/0802
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10/15/02	040894-5845	10/270,213			00/00/00; 013396/0152
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04/14/05	040894-7220	11/105,569			
05/16/05	040894-7242	11/129,380			

The undersigned, whose title is supplied below, is empowered to act on behalf of assignee Pioneer Corporation.

Acting on behalf of the assignee Pioneer Corporation, the undersigned hereby revokes all powers of attorney previously granted in these applications and patents and appoints:

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with full power of substitution and revocation, to prosecute the applications and to transact all business in the United States Patent and Trademark Office connected with these patent applications and issued patents.

All correspondence regarding these applications should be sent to JOHN G.
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Respectfully submitted,

Date: March 6, 2006



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